

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	quench and heat\$4 and waste adj gas and burner and filter and ceramic and alumina and firebrick and steel and expansion adj joint and ball adj joint and plenum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:00
S2	1	quench and heat\$4 and waste adj gas and burner and filter and ceramic and alumina and firebrick and steel and expansion adj joint and plenum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:00
S3	1	quench and heat\$4 and waste adj gas and burner and filter and ceramic and alumina and firebrick and steel and plenum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:00
S4	1	quench and heat\$4 and waste adj gas and burner and filter and ceramic and alumina and steel and plenum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:00
S5	1	quench and heat\$4 and waste adj gas and burner and filter and ceramic and steel and plenum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:00
S6	14	quench and heat\$4 and waste adj gas and burner and filter and ceramic and steel	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:00
S7	1	quench and heat\$4 and waste adj gas and burner and filter and ceramic and steel and carbon adj black	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:01
S8	3	quench and heat\$4 and waste adj gas and burner and filter and ceramic and carbon adj black	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:01
S9	6	quench and heat\$4 and waste adj gas and burner and ceramic and carbon adj black	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:02
S10	6	quench and waste adj gas and burner and ceramic and carbon adj black	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:02
S11	27	waste adj gas and burner and ceramic and carbon adj black	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:10
S12	99	ball adj joint and carbon adj black	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:11
S13	2	quench and waste adj gas and burner and filter and ceramic same heat adj exchanger	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/07 10:08

## EAST Search History

S14	4074	(422/150,151,189).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/07 10:12
S15	420	(422/150).CCLS. and carbon adj black	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:13
S16	1	(422/150).CCLS. and carbon adj black and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:14
S18	2	(422/150-200).CCLS. and carbon adj black and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:18
S19	2	(422/150-205).CCLS. and carbon adj black and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:16
S22	2	(422/150-210).CCLS. and carbon adj black and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:17
S23	3	(422/150-200).CCLS. and heat adj exchanger and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:19
S24	0	((422/150).CCLS. or (422/151). CCLS.) and heat adj exchange\$4 and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:20

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S25	0	(422/151).CCLS. and heat adj exchang\$4 and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:20
S26	0	(422/151).CCLS. and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:20
S27	3	(422/150-200).CCLS. and ball adj joint and heat adj exchang\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:20
S28	13	(422/150-200).CCLS. and ball adj joint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:22
S29	340	ball adj joint and heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 10:22
S30	50	ball adj joint same heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 11:28
S31	4	furnace and quench and cooler and heater and air and waste adj gas and burner and filter and heat adj exchang\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/07 11:29